

*IN THE UNITED STATES PATENT AND TRADEMARK OFFICE*

Applicant: Gregory RUSSELL-JONES, et al.  
Title: AMPLIFICATION OF BIOTIN-MEDIATED TARGETING  
Int'l. Appln. No. PCT/AU2003/001557  
Int'l. Filing Date: November 21, 2003  
Examiner: Unassigned  
Art Unit: Unassigned

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §1.56

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

### RELEVANCE OF EACH DOCUMENT

The documents being cited in the attached PTO/SB/08 were cited as being relevant during the prosecution of the corresponding international application. A copy of the International Search Report is attached setting forth the portion of the documents considered relevant by the examiner. A copy of the cited references listed in the Search Report is not being submitted herewith.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date 16 May 2005

By A. A. Vaidya

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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

Date Submitted: May 18, 2005

(use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number 053806-0123

Complete if Known

10/535269

Application Number

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Filing Date

May 18, 2005

First Named Inventor

Gregory RUSSELL-JONES

Group Art Unit

Unassigned

Examiner Name

Unassigned

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
A1	6 258 774 B1			STEIN et al.	7/10/2001	

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
A2		WO 2000/074721 A1			BIOTECH AUSTRALIA PTY LTD.	12/14/2000		
A3		WO 2002/062396 A2			UNIVERSITY OF MEDICINE & DENTISTRY OF NEW JERSEY	8/15/2002		

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T6
A4		International Search Report of PCT/AU2003/001557	
A5		MINKO et al., "Enhancing the anticancer efficacy of camptothecin using biotinylated poly(ethyleneglycol) conjugates in sensitive and multidrug-resistant human ovarian carcinoma cells", Cancer Chemother Pharmacol (2005) 50: 143-150.	
A6		RAMANATHAN et al., "Targed PEG-based bioconjugates enhance the cellular uptake and transport of a HIV-1 TAT nonapeptide" Journal of Controlled Release 77 (2001) 199-212.	
A7		KOVAR et al., "In vitro and in vivo effect of HPMA copolymer-bound doxorubicin targeted to transferring receptor of B-cell lymphoma 38C13", Journal of Drug Targeting, 2002, vol. 10(1), pp. 23-30.	
A8		KOWN et al., "L-Arginine polymers inhibit the development of vein graft neointimal hyperplasia", The Journal of Thoracic and Cardiovascular Surgery, May 2001, 121:971-980.	

Examiner Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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